turbofan®

PSERIES

Technical data sheet for **P85M8** PROVER/HOLDING CABINET

Full Size 8 Tray Electric / Manual Prover/Holding Cabinet



STANDARD FEATURES

- Dual function Prover and Holding Cabinet
- Designed for individual use or system installed with Turbofan E35D and E35T Convection Ovens
- 8 457mm x 762mm / 18" x 30" tray capacity
- 76mm tray spacing
- 910mm width
- 13A cordset fitted
- Full double skin construction
- Auto water fill system with optional integrated water filter kit
- Continuous door seal
- Side hinged door (standard LH hinge). Optional RH hinge (field convertible)
- Off / Proof / Hold mode selection
- Low velocity circulation fan system
- Mechanical thermostat
- Humidity level control
- Dual halogen cabinet interior lamps
- Cabinet temperature display thermometer
- 4 dia. 76mm castors with 2 front castors dual wheel and swivel lock, 2 rigid rear castors
- 100% recyclable packaging

OPTIONS

- 406mm x 736mm / 16" x 29" tray rack set for prover ACCESSORIES
- Optional M236060 Core Temperature Probe Kit
- Optional 3M Cuno water filter kit complete with cartridge and connection fittings (Installs in pre-fitted rear housing of cabinet for flush rear installation)



P85M8

Unit shall be a Moffat electrically heated Turbofan Prover and Holding Cabinet. The prover and holding cabinet shall have double skin construction with stainless steel interior and exterior sides, front and top. Door shall be side hinged and field reversible. Unit shall have capacity for 8 18" x 30" trays, or 8 16" x 29" trays with optional 16" rack set. A single speed fan shall gently and evenly circulate air around the cabinet. Cabinet shall be controlled by a mechanical thermostat and humidity via a control of the water tank. A thermometer shall indicate the cabinet temperature. Prover and holding cabinet shall be mounted on castors, with two rigid castors at rear and two swivel castors dual swivel and wheel lock and front. Prover and Holding cabinet shall operate independently or in combination with Moffat Turbofan model E35D or E35T Convection Ovens. Prover and Holding Cabinets shall be fitted with 13A cordsets. Unit shall be supplied in 100% recyclable shipping packaging.



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P85M8 Full Size Manual / Electric Prover/Holding Cabinet

CONSTRUCTION 304 stainless steel interior cabinet Stainless steel front, sides and top exterior

Stainless steel interior side racks Stainless steel frame side hinged door 5mm thick door glass Stainless steel control panel Aluminised coated steel base and rear panels

CONTROLS

Off / Proof / Holding mode selector switch. Mechanical thermostat 20-85°C Air heating ON control panel indicator Humidity level control Humidity tank ON control panel indicator Cabinet temperature thermometer Auto-fill water system standard

CLEANING

Stainless steel top and side exterior panels Stainless steel interior chamber Easy access to all interior surfaces Fully removable stainless steel rack support Removable humidity water tank (no tools)

SPECIFICATIONS **Electrical Requirements**

230-240V, 50Hz, 1 phase, 1.5kW, 6.2A 13A cordset fitted

Water Requirements (optional) Cold water connection ¾" BSP male 80psi maximum inlet pressure / 20psi minimum inlet pressure

External Dimensions

Width 910mm 914mm including dia. 76mm castors Height Depth 880mm Prover Internal Dimensions Width 465mm 730mm Height Depth 795mm 0.27m³ Volume Nett Weight (P85M8) 93kg Packing Data (P85M8) 133kg 1.05m³ 950mm Width Height 1070mm

INSTALLATION CLEARANCES Rear 25mm LH Side 25mm

1020mm

Depth

RH Side 25mm CLEARANCE FROM SOURCES OF HEAT A minimum distance of 300mm from the appliance sides is required

(• BLUE SERL)

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Quality Management SGS Standard

Designed and manufactured by

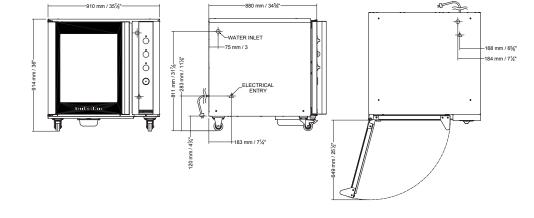
MOFFAT

ISO9001 All Turbofan products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection. ensuring consistent high quality at all times.

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.



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